



## COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

AFB

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and solo inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled CERAMIC ARTICLE, CARRIER FOR CATALYST, METHODS FOR PRODUCTION THEREOF, CATALYST FOR PRODUCING ETHYLENE OXIDE USING THE CARRIER, AND METHOD FOR PRODUCING ETHYLENE OXIDE  
the specification of which

\_\_\_\_\_ is attached hereto  
X was filed on September 5, 2000  
as Application Serial No. 09/654,674 and was amended on September 5, 2000.  
\_\_\_\_\_ was described and claimed in PCT International Application No. \_\_\_\_\_  
filed on \_\_\_\_\_ and as amended under PCT Article 19, on \_\_\_\_\_

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United State of America filed by me on the same subject matter having a filing date before that of the application(s) on which priority is claimed:

COUNTRY	APPLICATION NO.	FILING DATE	PRIORITY CLAIMED
Japan	11-251883	September 6, 1999	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Japan	11-332588	November 24, 1999	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
_____	_____	_____	<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Y. Rocky Tsao, Reg. 34,053, Eldora L. Ellison, Reg. 39,967; John F. Hayden, Reg. 37,640; David E. Johnson, Reg. 41,874; John T. Li, Reg. P-44,210; Frank R. Occuhiuti, Reg. 35,306; Eric L. Prahl, Reg. 32,590; and Gary A. Walpert, Reg. 26,098.

Address all telephone calls to Y. Rocky Tsao at telephone number (617)542-5070.

Address all correspondence to Y. Rocky Tsao, Fish & Richardson P.C., 225 Franklin Street, Boston, MA 02110-2804.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

COMBINED DECLARATION AND POWER OF ATTORNEY CONTINUED

Full Name of Inventor Masahide SHIMA

Inventor's Signature M. Shima Date September 20, 2000

Residence Kawasaki-shi, Kanagawa, Japan

Citizenship Japan

Post Office Address 9-6-408, Ise-cho, Kawasaki-ku, Kawasaki-shi, Kanagawa 210-0805 Japan

Full Name of Inventor Hitoshi TAKADA

Inventor's Signature H. Takada Date 20. September, 2000

Residence Yokohama-shi, Kanagawa, Japan

Citizenship Japan

Post Office Address 215-5, Imajukunishi-machi, Asahi-ku, Yokohama-shi, Kanagawa 241-0031 Japan